PATENT COOPERATION TREATY



PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

						
Applicant's or agent's file reference NA009PCT	FOR FURTHER A	CTION	See Form PCT/IPEA/416			
International application No.	International filing da	te (day/month/year)	Priority date (day/month/year)			
PCT/JP2003/013899	30 October 200	3 (30.10.2003)	01 November 2002 (01.11.2002)			
International Patent Classification (IPC) or n G02B 6/293, 6/42	ational classification an	d IPC				
Applicant	OMRON COI	RPORATION				
This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of			sheet.			
3. This report is also accompanied by A						
a. (sent to the applicant and	to the International Bu	reau) a total of <u>7</u>	sheets, as follows:			
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which sup beyond the discle Supplemental Bo	sure in the internations	nt which this Authority al application as filed,	y considers contain an amendment that goes as indicated in item 4 of Box No. I and the			
	, containdicated in the Suppler	ining a sequence listir	rpe and number of electronic carrier(s)) ng and/or tables related thereto, in computer o Sequence Listing (see Section 802 of the			
4. This report contains indications relating to the following items:						
Box No. I Basis of the re	eport					
Box No. II Priority						
Box No. III Non-establish	ment of opinion with re	gard to novelty, inven	tive step and industrial applicability			
Box No. IV Lack of unity of invention						
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain docum						
Box No. VII Certain defect	ts in the international ap	plication	:			
Box No. VIII Certain observ	vations on the internation	onal application				
Date of submission of the demand		Date of completion	of this report			
31 May 2004 (31.05.2004)		29 Se	eptember 2004 (29.09.2004)			
Name and mailing address of the IPEA/JP		Authorized officer				
Facsimile No.		Telephone No.				

Translation

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2003/013899

Box No.	I	Basis of the report							
 With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. 									
	This which	report is based on translations from the original language into the following the is language of a translation furnished for the purpose of:	ng language,						
		international search (under Rules 12.3 and 23.1(b))							
		publication of the international application (under Rule 12.4)							
		international preliminary examination (under Rules 55.2 and/or 55.3)							
furnis	2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):								
		nternational application as originally filed/furnished							
		escription:							
	pages		, as originally filed/furnished						
	pages								
		laims:							
	pages		og originally filed/furriched						
	pages		, as originally filed/furnished gether with any statement) under Article 19						
	pages	, , , , , , , , , , , , , , , , , , , ,	genier with any statement, under Article 19						
	pages								
\square	الم مطاء								
	pages	rawings:							
	pages		, as originally filed/furnished						
	pages								
	a seq	uence listing and/or any related table(s) - see Supplemental Box Relating to S	Sequence Listing.						
3	The a	mendments have resulted in the cancellation of:							
		the description, pages							
		the claims, Nos.							
		the drawings, sheets/figs							
		the sequence listing (specify):							
	\sqcap	any table(s) related to sequence listing (specify):							
4.	(Rule	report has been established as if (some of) the amendments annexed to this, since they have been considered to go beyond the disclosure as filed, a 70.2(c)). the description, pages	report and listed below had not been s indicated in the Supplemental Box						
* If iten	1 4 apj	plies, some or all of those sheets may be marked "superseded."							

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2003/013899

Box No. 1	II Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
The ques	stions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially le have not been examined in respect of:
	the entire international application.
\boxtimes	claims Nos. 2-7, 11, 14-27, 29, 30, 32-36
becau	
	the said international application, or the said claims Nos
	the description, claims or drawings (indicate particular elements below) or said claims Nosare so unclear that no meaningful opinion could be formed (specify):
	the claims, or said claims Nos are so inadequately supported by the description that no meaningful opinion could be formed.
\boxtimes	
	the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Annex C of the Administrative Instructions in that:
	the written form has not been furnished
	does not comply with the standard
	the computer readable form has not been furnished
	does not comply with the standard
	the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, do not comply wit the technical requirements provided for in Annex C-bis of the Administrative Instructions.
	see Supplemental Box for further details.

International application No.
PCT/JP 03/13899

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
 citations and explanations supporting such statement

1.	Statement		
	Novelty (N)	Claims	YES
	Claims	1, 8-10, 12, 13, 28, 31 NO	
	Inventive step (IS)	Claims	YES
mvoinivo stop (10)	Claims	1, 8-10, 12, 13, 28, 31 NO	
Industrial applicability (IA)	Claims	1, 8-10, 12, 13, 28, 31 YES	
		Claims	NO

2. Citations and explanations

Document 1: Microfilm of the specification and drawings annexed to the Japanese Utility Model

Application No. 54094/1979 (Laid-open No. 155204/1980) (NEC Corporation), 8 November 1980

The inventions set forth in claims 1, 8 to 10, 12, 13, 28 and 31 are disclosed in document 1 (page 6, line 5 to page 18, line 18; fig. 5) cited in the international search report. Here, the "matching agent" in the invention set forth in document 1 corresponds to the "anti-reflective film" of the invention set forth in claim 8. Moreover, in the invention set forth in document 1, the interference filter film, after being vapor deposited on a focusing light transfer medium, is adhered to a transparent plate, but said invention is the same as the invention set forth in claim 31 in terms of the feature of being laid out on a transparent plate.

Therefore the inventions set forth in claims 1, 8 to 10, 12, 13, 28 and 31 lack novelty and do not involve an inventive step in the light of document 1.